Docket No. 5000-5129



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE.

nt(s): Tomohei SUGIYAMA et al.

Group Art Unit: 2811

Serial No.:

10/678,202

Examiner:

TBA

Filed:

October 3, 2003

For:

SEMICONDUCTOR MODULE AND PLATE-SHAPED LEAD

CERTIFICATE OF MAILING (37 C.F.R. §1.8(a))

Mail Stop DD Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

I hereby certify that the attached:

- 1. Information Disclosure Statement
- 2. European Search Report
- 3. Form PTO-1449
- 4. Five Cited References
- 5. Return Receipt Postcard

along with any paper(s) referred to as being attached or enclosed and this Certificate of Mailing are being deposited with the United States Postal Service on date shown below with sufficient postage as first-class mail in an envelope addressed to the: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Respectfully submitted, MORGAN & FINNEGAN, L.L.P.

Dated: April 19, 2004

By: X/Lven F. Steven F. Meyer

Registration No. 35,613

<u>Correspondence Address</u>:

MORGAN & FINNEGAN, L.L.P. 345 Park Avenue New York, NY 10154-0053

(212) 758-4800 Telephone

(212) 751-6849 Facsimile

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INFORMATION DISCLOSURE STATEMENT

Mail Stop DD Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This Information Disclosure Statement is filed in accordance with 37 C.F.R. §§1.56, 1.97 and 1.98. The items listed on Form PTO-1449, a copy of which is enclosed, are made of record to assist the Patent and Trademark Office in its examination of this application. The Examiner is respectfully requested to fully consider the items and to independently ascertain their teaching.

		•
1.		For each of the following items listed on the enclosed copy of Form PTO-1449 that is not in the English language, an English language translation of that item or a portion thereof or a concise explanation of the relevance of that item is enclosed:
2.		For each of the following items listed on the enclosed copy of Form PTO-1449 that is not in the English language, a concise explanation of the relevance of that item is incorporated in the specification of the above-identified application.
3.		Any copy of the items listed on the enclosed copy of Form PTO-1449 that is not enclosed with this Information Disclosure Statement was previously cited by or submitted to the Patent and Trademark Office in application Serial No, filed
4.	\boxtimes	No fee is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since it is being filed in compliance with:
		37 C.F.R. §1.97(b)(1), within three months of the filing date of a national application other than a CPA; or

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		37 C.F.R. §1.97(b)(2), within three months of the date of entry into the national stage as set forth in §1.491 in an international application; or
	\boxtimes	37 C.F.R. §1.97(b)(3), before the mailing date of a first Office action on the merits; or
		37 C.F.R. §1.97(b)(4) before the mailing date of a first office action after the filing of an RCE under §1.114.
5.	since in para Allow	e is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement it is being filed in compliance with 37 C.F.R. §1.97(c), after the period specified agraph 4 above but before the mailing date of a final action or a Notice of rance (where there has been no prior final action), and is accompanied by one of rtifications pursuant to 37 C.F.R. §1.97(e) set forth in paragraph 9 below.
6.	it is be	is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since eing filed in compliance with 37 C.F.R. §1.97(c), after the period specified in raph 4 above but before the mailing date of a final action or a notice of ance (where there has been no prior final action):
		A check in the amount of \$180.00 is enclosed in payment of the fee.
		Charge the fee to Deposit Account No. <u>13-4500</u> , Order No A DUPLICATE COPY OF THIS SHEET IS ATTACHED.
7.	it is be action	is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since eing filed in compliance with 37 C.F.R. §1.97(d), after the mailing date of a final or a notice of allowance, whichever comes first, but before payment of the issued is accompanied by:
		ne of the certifications pursuant to 37 C.F.R. §1.97(e) set forth in paragraph 9 elow; and
	_	te fee due under 37 C.F.R. §1.17(p) which is paid as set forth in paragraph 11 elow.
8.	This I	nformation Disclosure Statement is being filed in compliance with:
	a. 🗌	37 C.F.R. §1.313(b)(3) or §1.313(c)(1), after the issue fee has been paid and information cited in this Information Disclosure Statement may render at least one claim unpatentable and is accompanied by the attached Petition To Withdraw Application From Issue and fee pursuant to 37 C.F.R. §1.17(h);
	b	37 C.F.R. §1.313(c)(2) or §1.313(c)(3), after the issue fee has been paid and information cited in this Information Disclosure Statement is to be considered in a Request for Continued Examination (RCE) or a Continuation application upon abandonment of the instant application and is accompanied by the attached Petition To Withdraw Application From Issue and fee pursuant to 37 C.F.R. §1.17(h).
	c. 🗌	The fee due under 37 C.F.R. §§1.17(h) is paid as set forth in paragraph 11

below.

9.	I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
	I hereby certify that no item of information in the Information Disclosure Statement filed herewith was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
10.	This document is accompanied by \(\subseteq \) a Search Report \(\subseteq \) Communication which was cited in a corresponding \(\subseteq \) PCT or \(\subseteq \) Foreign counterpart application
11.	A check in the amount of \$ is enclosed in payment of the fees due under 37 C.F.R. §§1.17(h) and 1.17(p).
	Charge the fees due under 37 C.F.R. §§1.17(h) and 1.17(p) to Deposit Account No. 13-4500, Order No A DUPLICATE COPY OF THIS SHEET IS ATTACHED.
X	The Commissioner is hereby authorized to charge any additional fees which may be required for this Information Disclosure Statement, or credit any overpayment to Deposit Account No. <u>13-4500</u> , Order No. <u>5000-5129</u> . A DUPLICATE COPY OF THIS SHEET IS ATTACHED.
	Respectfully submitted, MORGAN & FINNEGAN, L.L.P.
Dated: A	By: Weyer Steven F. Meyer Registration No. 35,613
Correspo	ndence Address:
	N & FINNEGAN, L.L.P.
345 Park	
	k, NY 10154-0053 .
` '	8-4800 Telephone 1-6849 Facsimile
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FORM PTO-1449

INFORMATION DISCLOSURE CITATION

Attorney Docket: Serial No.: 5000-5129 10/678,202

Applicant:

Tomohei SUGIYAMA et al.

Filing Date: October 3, 2003 Group Art Unit: 2811

		0.5.17	TENT DOCUMENTS			
Examiner Initial	Patent Number	Issue Date	Name	Class	Sub- Class	Filing Date
	6,326,685 B1	12/4/01	Jin et al.	257	706	5/4/98
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		FORFIGN	PATENT DOCUMENTS			
Examiner Initial	Patent Number	Publication Date	Country	Class	Sub- Class	Translation
	EP 0 432 867 A2	6/19/91	Europe .	H01L	23/373	⊠ Yes □ No
	EP 0 987 758 A2	3/22/00	Europe	H01L	23/495	⊠ Yes □ No
	EP 0 385 605 A2	9/5/90	Europe	H01L	23/36 ·	⊠ Yes □ No
	WO 90/15437	12/13/90		H01L	23/10	⊠ Yes □ No
						☐ Yes ☐ No
	ОТНЕ	R DOCUMENT	S (Including Author, Title,	Date, etc.)		

Date Considered

Initial if reference considered, whether or not citation is in conformance with MPEP §609.

Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

Examiner